+

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	03560.002263.1
First Name	d Inventor or Application Identifier
N	AOHIRO YOSHIKAWA
5 14 74 1 144	

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification Total Pages 38	a. Computer Readable Form (CRF)				
4. X Drawing(s) (35 USC 113) Total Sheets 10	b. Specification Sequence Listing on:				
5. X Oath or Declaration Total Pages 1	ii. paper				
a. Newly executed (original or copy)	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	9. Assignment Papers (cover sheet & document(s))				
i. <u>DELETION OF INVENTOR(S)</u> Signed Statement attached deleting inventor	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11. English Translation Document (if applicable)				
6. X Application Data Sheet. See 37 CFR 1.76	12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
·	13. X Preliminary Amendment Return Receipt Postcard (MPEP 503)				
	14. X (Should be specifically itemized)				
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	16. X Other: Claim To Priority				
17. If a CONTINUING APPLICATION, check appropriate box and sup	oply the requisite information:				
Continuation X Divisional Continuation-in-part (CIP) of prior application No. 09/172,262, filed October 14, 1998 Prior application information: Examiner G. Garcia Group/Art Unit: 2624					
For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18. CORRES	PONDENCE ADDRESS				
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					
NAME					
Address					
Address	77.0-4-				
Country State	Zip Code Fax				

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	9-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6-3 =	3	X \$ 84.00 =	\$ 252.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))		\$280.00 =	\$ 0.00	
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
			Total of	above Calculations =	\$1,002.00
	Reduction by	50% for filing by small er	tity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$1,002.00
a. b. c. 20. 21.	A small er and desire Is no long A check in the amo	ntity statement is enclose ntity statement was filed in ed. er claimed. bunt of \$1,002.00 to cover out of \$ to cover out of \$ to cover y authorized to credit over	n the prior nonprovision r the filing fee is enclose over the recordal fee is	ed. enclosed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Andrew D. Mickelsen, Reg. No. 50,957	
SIGNATURE	Charles D. Michelen	
DATE	July 23, 2003	